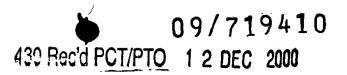
		ASSOCIATION DOCKET AND ODER								
FORM PTÖ-1390 U.S. DEPAI (REV 11-98)	TO 2009 0 0 9 7 1 9 4 1 (									
TRANSMITTAL LETTE	P039860S2 1 1 7 1 1									
DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A FILI										
INTERNATIONAL APPLICATION NO.	RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE									
PCT/US99/10040	07.05.99 7 May 1999	12.06.98 12 June 1998								
TITLE OF INVENTION Glucagon-	Like Peptide-1 Improves the	Ability of the B-Cell to								
APPLICANT(S) FOR DO/EO/US	ose in Subjects with Impaire	a Glucose Tolerance								
Burkhard GOKE et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of item	X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
examination until the expiration of	examination with the expiration of the applicable time limit set in 33 0.3.C. 37(b) and 1 C1 Articles 22 and 38(1).									
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
. =										
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are transmitted herewith (required only if not transmitted by the International Bureau).									
. =	<ul> <li>b.  have been transmitted by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>									
<del></del>	•	none has to respire.								
	d. A translation of the amendments to the claims under PCT Article 19 (35 H S C 371(cV3))									
	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An earth or declaration of the inventor(s) (35 U.S.C. 371(c)(4))									
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11. to 16. below concern docume	nt(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A FIRST preliminary amendmen	A FIRST preliminary amendment									
	A SECOND or SUBSEQUENT preliminary amendment.									
	oronima y amondment.									
14. A substitute specification.	•									
15. A change of power of attorney ar	A change of power of attorney and/or address letter.									
16. X Other items or information:	-Certificate of Express Mai Label No. EL688892669U	•								
,	-Executed Small Entity State	ement								
	•									

U.S. APPLICATION NO. (C	anowyl specific part (14)	L T AB	TERNATIONAL APPLICATION NO.		ATTORN	EYS DOCK	ET NUMBER	
U 97 / 1 9 4 1 U PCT/US99/10040					P03986US2  CALCULATIONS PTO USE ONLY			
17. X The follows	lowing fees are	submitted:	(A) (B)		CALCULA	TIONS	PTO USE ONLY	
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5) ):  Neither international preliminary examination fee (37 CFR 1.482)								
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$970.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)				,				
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$840.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 X 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$130.00			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE				
Total claims	40	- 20 =	20	X \$18.00	<b>\$</b> 360.00			
Independent claims	9	-3 =	6	X \$78.00	\$468.00		•	
MULTIPLE DEPE			·	+ \$260.00	<b>s</b> _0_			
			OF ABOVE CALCULAT		<b>\$</b> 1,798.0	00		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).			<b>\$</b> 899.00					
SUBTOTAL =			OTAL =	\$899.00				
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				S				
TOTAL NATIONAL FEE =			\$899.00		-			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			S					
TOTAL FEES ENCLOSED =				\$899.00				
					Amount to refund		S	
					charg	ed	2	
a. X A check in the amount of \$899.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.					-	to cove	er the above fees.	
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 26-0084  A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Edmund I Soons								
SIGNATURE:								
801 Grand Avenue, Suite 3200 Edmund J. Sease								
	, Iowa 503	09-2721	US DNICS TOUR TVI	IN L-NAME				
For 515 200 1220								
Fax: 51	5-288-1338		Coll Allo	REGISTRA	TION NUMBER			
			<u>CEINED</u>	<u> </u>				



## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed Form PTO-1390 (Rev. 11-98) Transmittal Letter (in duplicate) to the U.S. Designated/Elected Office, check for \$899.00 USD and documents associated with a filing under 35 U.S.C. § 371 for, applicants for the US re PCT/US99/10040, have been mailed by the U.S. Postal Service's Express Mail in an envelope addressed to: Assistant Commissioner of Patents, Box: PCT, Washington, D.C. 20231, prior to 5:00 p.m. on 12 December, 2000.

Margaret L. Edwards

Express Mail #EL688892669US